Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 13 Feb 2023 until 23:59 on Tuesday 14 Feb 2023

Forecast Issued on Sunday 12 Feb 2023 at 15:29 by Met Office Aberdeen

Confidence: Generally high, although lower for cloud amounts, until Wednesday, when there is uncertainty on the timing of rain bands pushing in from the west.

Headline for Monday 13 Feb 2023: Dry and fine, with increasing sunshine through the day.

Mountain weather hazards on Monday 13 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Clear night	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 13 Feb 2023

Weather: There will be patchy low cloud through the early hours of Monday but this mostly becoming confined to the south by dawn. Largely clear skies by early-mid morning across the region allowing prolonged sunshine.

Chance of cloud-free hill tops above 800m: 40% at first, soon increasing to 90%.

Low cloud and visibility: Generally good visibility. Scattered low cloud at first, bases 500-700m, becoming confined to the south before dawn and soon clearing the region.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 13 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	28/35 S	26/32 S	28/35 S	28/34 S	33/41 S	32/39 S	30/37 S	29/36 S	29/37 S
900	24/31 S	18/23 SW	20/25 SW	19/24 S	26/32 S	24/31 S	23/30 S	22/29 S	23/30 S
600	15/20 S	12/16 SE	10/14 SE	10/14 SE	9/14 S	10/15 S	9/14 S	10/15 SE	10/17 S
300	6/14 SW	5/11 SW	3/7 SW	4/9 SW	5/13 SW	6/13 SW	4/9 SW	5/10 SW	6/12 SW
Glen	5/18 SW	4/17 S	3/15 S	4/18 S	6/21 SW	5/19 SW	5/18 SW	5/17 SW	5/18 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-11	-1/-9	0/-7	1/-6	1/-6	1/-7	-1/-9	-1/-9	-2/-10
900	4/-2	3/-2	4/-2	5/0	6/1	6/1	5/-1	4/-2	3/-3
600	5/1	3/-2	3/-1	3/-0	7/4	7/4	5/2	4/0	4/-0
300	3/1	3/0	2/-0	2/0	6/5	8/6	4/2	2/0	2/-1
Glen	4/2	2/2	1/1	3/1	9/6	9/7	6/4	4/1	2/-0
Freezing Level*	900m	900m	1000m	1200m	1500m	1500m	1100m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Tuesday 14 Feb 2023
Weather: Clear skies through the early hours of Tuesday morning, clouding over from the southwest early to mid-morning with outbreaks of rain at times. Remaining cloudy for much of the day but breaking up into the evening.

Maximum wind: Southerly 15-20 mph gusting 35-40 mph.

Chance of cloud-free hill tops above 800m: 90% during the early hours, reducing to 40% by mid-morning, increasing to 80% later in the evening.

Low cloud and visibility: Good visibility, reducing to moderate in any rain and poor in hill fog. Scattered or broken low cloud leading to hill fog from late morning.

Temperature: **Glens:** Plus 4 rising to plus 9 Celsius.
At 800m: Plus 1 rising to plus 3 Celsius.
Freezing level: 1000m rising above summits.

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